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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26889

7590

08/10/2009

MICHAEL CHAN NCR CORPORATION 1700 SOUTH PATTERSON BLVD DAYTON, OH 45479-0001 EXAMINER

POINVIL, FRANTZY

ART UNIT

PAPER NUMBER

3696 DATE MAILED: 08/10/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051.358	01/18/2002	Paul Nielsen	9764.00	9290	

TITLE OF INVENTION: SELF-SERVICE TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/10/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed ot	ng the Patent, advance herwise in Block 1, by	orders and notification (a) specifying a new co.	of ma rrespo	uintenance fees will ondence address; a	ll be mai and/or (b)	led to the current of indicating a separ	correspondence address as ate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
26889 MICHAEL CH NCR CORPOR 1700 SOUTH P.	I S	herel States	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.						
DAYTON, OH	45479-0001							(Depositor's name)	
								(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTORNE	EY DOCKET NO.	CONFIRMATION NO.	
10/051,358 TITLE OF INVENTION	01/18/2002 I: SELF-SERVICE TER	RMINAL	Paul Nielsen			ò	764.00	9290	
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nonprovisional	NO	\$1510	\$300		\$0	I	\$1810	11/10/2009	
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POINVIL,	FRANTZY	3696	705-043000	_					
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	lication (or "Fee Address )2 or more recent) attack ND RESIDENCE DAT. less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assigne	registered attorney 2 registered patent a listed, no name will	native ngle tor age attorn be pr type e pate an as	ly, firm (having as a rent) and the names eys or agents. If no rinted. ) ent. If an assigned signment.	member a s of up to o name is	23ified below, the do	cument has been filed for	
Please check the appropr	riate assignee category or	r categories (will not be	printed on the patent):	☐ I	ndividual 🖵 Cor	poration o	or other private gro	up entity 🗖 Government	
4a. The following fee(s)  Issue Fee  Publication Fee (N	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
**	s SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no						
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	quired) will not be accept ates Patent and Tradema	ted from anyone other tha rk Office.	an the	e applicant; a regist	tered attor	ney or agent; or the	assignee or other party in	
Authorized Signature					Date				
Typed or printed name			Registration No.						
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this butterinia 22313-1450. DO	5 U.S.C. 122 and 37 CFI e USPTO. Time will va Irden. should be sent to t	R 1.14. This collection is ry depending upon the in the Chief Information Of	estin divid ficer.	nated to take 12 m lual case. Any con U.S. Patent and T	inutes to nments or rademark	complete, including the amount of tim Office, U.S. Depa	by the USPTO to process) gathering, preparing, and ge you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/051,358	01/18/2002	Paul Nielsen	9764.00	9290		
26889 75	590 08/10/2009		EXAM	INER		
MICHAEL CHA	N		POINVIL, FRANTZY			
NCR CORPORAT		ART UNIT	PAPER NUMBER			
1700 SOUTH DAT	TERSON BLVD		3696			

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1777 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1777 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/051,358	NIELSEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Frantzy Poinvil	3696	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313  1. ☑ This communication is responsive to 6/1/2009.  2. ☑ The allowed claim(s) is/are 1-5,17-24 and 26-34.  3. ☑ Acknowledgment is made of a claim for foreign priority under a image of the priority documents have	ears on the cover sheet wind (OR REMAINS) CLOSED in or other appropriate communication is said and MPEP 1308.  Index 35 U.S.C. § 119(a)-(d) of the been received.	th the correspondence address-this application. If not included inication will be mailed in due course, ubject to withdrawal from issue at the or (f).	
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	<u></u>	
3. Copies of the certified copies of the priority dod International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subminified including changes required by the Notice of Draftspers  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the decomposition of th	of this communication to file IENT of this application.  itted. Note the attached EXA as reason(s) why the oath or it be submitted.  on's Patent Drawing Review Amendment / Comment or its Amendment / Comment or its he header according to 37 CF as to for BIOLOGICAL MATE	a reply complying with the requirement of the complying with the requirement of the complex of t	nts OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  /Frantzy Poinvil/ Primary Examiner, Art Unit 3696	6. ☐ Interview S Paper No./ 7. ☐ Examiner's	formal Patent Application  ummary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance	

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## **DETAILED ACTION**

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The claims are allowable in view of the applicant's arguments dated 06/01/2009.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantzy Poinvil whose telephone number is (571) 272-6797. The examiner can normally be reached on Monday-Thursday from 7:00AM to 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Dixon can be reached on (571) 272-6803. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frantzy Poinvil/ Primary Examiner Art Unit 3696

/FP/

August 1, 2009